

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|--|--------------------|------------------|
| - | 370 | 385/1.ccls. | USPAT; US-PGPUB | 2003/05/31 16:22 |
| - | 12 | ("4957362" "5303079" "5388170" "5404412" "5414791" "5455876" "5473711" "5598490" "5640267" "5680497" "5835212" "5956171").PN. | USPAT | 2003/06/13 16:19 |
| - | 88 | (optical adj1 waveguide) and (control adj1 waveguide) | USPAT; US-PGPUB | 2003/06/14 16:31 |
| - | 69 | ((optical adj1 waveguide) and (control adj1 waveguide)) and 385/\$.ccls. | USPAT; US-PGPUB | 2003/06/14 21:26 |
| - | 1 | ("5455876").PN. | USPAT; US-PGPUB | 2003/06/14 18:39 |
| - | 12 | ("4957362" "5303079" "5388170" "5404412" "5414791" "5455876" "5473711" "5598490" "5640267" "5680497" "5835212" "5956171").PN. | USPAT | 2003/06/14 20:05 |
| - | 52839 | (methyl adj1 methacrylate) or PMMA and waveguide\$2 | USPAT; US-PGPUB | 2003/06/14 21:20 |
| - | 1346 | ((methyl adj1 methacrylate) or PMMA) and waveguide\$2 | USPAT; US-PGPUB | 2003/06/14 21:25 |
| - | 507 | ((methyl adj1 methacrylate) or PMMA) and waveguide\$2) and 385/\$.ccls. | USPAT; US-PGPUB | 2003/06/14 21:20 |
| - | 134 | ((methyl adj1 methacrylate) or PMMA) and waveguide\$2) and 385/\$.ccls.) and modulator\$2 | USPAT; US-PGPUB | 2003/06/14 21:21 |
| - | 6664 | ((methyl adj1 methacrylate) or PMMA) and (cladding or buffer) | USPAT; US-PGPUB | 2003/06/14 21:30 |
| - | 541 | ((methyl adj1 methacrylate) or PMMA) and (cladding or buffer)) and 385/\$.ccls. | USPAT; US-PGPUB | 2003/06/14 22:16 |
| - | 105 | ((methyl adj1 methacrylate) or PMMA) and (cladding or buffer)) and 385/\$.ccls.) and modulator | USPAT; US-PGPUB | 2003/06/14 21:31 |
| - | 309 | ((methyl adj1 methacrylate) or PMMA) with (cladding or buffer) | USPAT; US-PGPUB | 2003/06/14 21:31 |
| - | 152 | ((methyl adj1 methacrylate) or PMMA) with (cladding or buffer)) and 385/\$.ccls. | USPAT; US-PGPUB | 2003/06/14 21:31 |
| - | 23 | ((methyl adj1 methacrylate) or PMMA) with (cladding or buffer)) and 385/\$.ccls.) and modulator | USPAT; US-PGPUB | 2003/06/14 22:16 |
| - | 1586 | ratio same ((refractive near2 index) and (core or waveguide)) | USPAT; US-PGPUB | 2003/06/14 22:18 |
| - | 972 | (ratio same ((refractive near2 index) and (core or waveguide))) and 385/\$.ccls. | USPAT; US-PGPUB | 2003/06/14 22:18 |
| - | 205 | ((ratio same ((refractive near2 index) and (core or waveguide))) and 385/\$.ccls.) and modulator | USPAT; US-PGPUB | 2003/06/14 22:18 |
| - | 534 | ratio with ((refractive near2 index) with (core or waveguide)) | USPAT; US-PGPUB | 2003/06/14 22:32 |
| - | 385 | (ratio with ((refractive near2 index) with (core or waveguide))) and 385/\$.ccls. | USPAT; US-PGPUB | 2003/06/14 22:33 |
| - | 66 | ((ratio with ((refractive near2 index) with (core or waveguide))) and 385/\$.ccls.) and modulator | USPAT; US-PGPUB | 2003/06/14 22:33 |
| - | 50 | ratio with refractive near2 index with core with waveguide | USPAT; US-PGPUB | 2003/06/14 22:34 |
| - | 43 | (ratio with refractive near2 index with core with waveguide) and 385/\$.ccls. | USPAT; US-PGPUB | 2003/06/14 22:34 |
| - | 8 | ((ratio with refractive near2 index with core with waveguide) and 385/\$.ccls.) and modulator | USPAT; US-PGPUB | 2003/06/14 22:34 |
| - | 232 | ratio with refractive near2 index with (core or waveguide) with cladding | USPAT; US-PGPUB | 2003/06/14 22:34 |
| - | 175 | (ratio with refractive near2 index with (core or waveguide) with cladding) and 385/\$.ccls. | USPAT; US-PGPUB | 2003/06/14 22:34 |
| - | 15 | ((ratio with refractive near2 index with (core or waveguide) with cladding) and 385/\$.ccls.) and modulator | USPAT; US-PGPUB | 2003/06/14 22:42 |
| - | 21 | "5108201" | USPAT; US-PGPUB | 2003/06/14 22:43 |

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|---|--------|---|--------------------|------------------|
| - | 1 | ("5108201").PN. | USPAT; US-PGPUB | 2003/06/14 22:43 |
| - | 10 | 5649045.URPN. | USPAT | 2003/06/15 20:40 |
| - | 7 | (polysilsesquioxenes or P-O adj1 bond\$2) and waveguide\$2 | USPAT; US-PGPUB | 2003/06/15 21:14 |
| - | 0 | ((polysilsesquioxenes or P-O adj1 bond\$2) and waveguide\$2) and modulator | USPAT; US-PGPUB | 2003/06/15 21:15 |
| - | 6 | 6198855.URPN. | USPAT | 2003/10/30 14:06 |
| - | 1757 | 385/14.ccls. | USPAT; US-PGPUB | 2003/10/30 16:25 |
| - | 602 | 385/14.ccls. and modulator | USPAT; US-PGPUB | 2003/10/30 16:25 |
| - | 127 | (385/14.ccls. and modulator) and microwave | USPAT; US-PGPUB | 2003/10/30 16:25 |
| - | 45 | ((385/14.ccls. and modulator) and microwave) and cladding | USPAT; US-PGPUB | 2003/10/30 16:26 |
| - | 1 | ("4,725,358").PN. | USPAT; US-PGPUB | 2003/11/04 11:26 |
| - | 9942 | modulator and (refract\$4 near2 ind\$3) | USPAT; US-PGPUB | 2003/11/04 16:13 |
| - | 1872 | (modulator and (refract\$4 near2 ind\$3)) and ((waveguide or core) with (cladding or buffer)) | USPAT; US-PGPUB | 2003/11/04 16:12 |
| - | 2758 | (optical adj1 modulator) and (refract\$4 near2 ind\$3) | USPAT; US-PGPUB | 2003/11/04 13:31 |
| - | 713 | ((optical adj1 modulator) and (refract\$4 near2 ind\$3)) and ((waveguide or core) with (cladding or buffer)) | USPAT; US-PGPUB | 2003/11/04 13:31 |
| - | 512 | ((optical adj1 modulator) and (refract\$4 near2 ind\$3)) and ((waveguide or core) with (cladding or buffer))) and 385/\$.ccls. | USPAT; US-PGPUB | 2003/11/04 16:13 |
| - | 392 | ((optical adj1 modulator) and (refract\$4 near2 ind\$3)) and ((waveguide or core) with (cladding or buffer))) and 385/\$.ccls.) and electrode | USPAT; US-PGPUB | 2003/11/04 16:13 |
| - | 482732 | ((optical adj1 modulator) and (refract\$4 near2 ind\$3)) and ((waveguide or core) with (cladding or buffer))) and 385/\$.ccls.) and organic polymer | USPAT; US-PGPUB | 2003/11/04 14:40 |
| - | 21 | ((optical adj1 modulator) and (refract\$4 near2 ind\$3)) and ((waveguide or core) with (cladding or buffer))) and 385/\$.ccls.) and (organic adj1 polymer) | USPAT; US-PGPUB | 2003/11/04 14:40 |
| - | 7418 | (refract\$4 near2 ind\$3) same ((waveguide or core) with (cladding or buffer)) | USPAT; US-PGPUB | 2003/11/04 16:12 |
| - | 1189 | modulator and ((refract\$4 near2 ind\$3) same ((waveguide or core) with (cladding or buffer))) | USPAT; US-PGPUB | 2003/11/04 16:13 |
| - | 670 | (modulator and ((refract\$4 near2 ind\$3) same ((waveguide or core) with (cladding or buffer)))) and electrode | USPAT; US-PGPUB | 2003/11/04 16:13 |
| - | 491 | ((modulator and ((refract\$4 near2 ind\$3) same ((waveguide or core) with (cladding or buffer)))) and electrode) and 385/\$.ccls. | USPAT; US-PGPUB | 2003/11/04 16:13 |
| - | 1 | ("6486951").PN. | USPAT | 2004/06/21 16:04 |
| - | 1 | ("6310700").PN. | USPAT | 2004/06/22 15:20 |
| - | 1 | ("6711308").PN. | USPAT | 2004/06/22 15:20 |
| - | 0 | 6711308.URPN. | USPAT | 2004/06/22 15:22 |
| - | 8 | 6198855.URPN. | USPAT | 2004/06/22 15:28 |